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Assistant Commissioner for Patents
Washington, D.C. 20231

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INTELLECTUAL PROPERTY LAW

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8 February 2001

- ☐ U.S. Postal Service
☐ Via Local Courier
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☐ Please Acknowledge Receipt

Attorney Docket: P56295

Sir:

Submitted herewith is the following patent application:

Inventor: HONG-SAM KIM, BYUNG-JAE LEE

Title: *METHOD FOR AUTOMATICALLY VERIFYING SECURITY CODE OF
COMPUTER SYSTEM OPERATED BY REMOTE CONTROLLER*

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 7 sheets, Figures 1 through 10

Claim of priority under 35 U.S.C. §119: YES

**REPUBLIC OF KOREA Application No. 2000-10443 filed on 2 March 2000

Fee (see formula below): **CHECKS ARE ENCLOSED**

Basic Fee 355/710. \$710.00

Additional Fees:

Total number of claims in excess of 20 0 times \$9/18. \$0.00

Number of independent claims in excess of 3: 1 times \$40/80. \$80.00

Multiple Dependent Claims \$130/260. \$0.00

An Assignment is likewise enclosed: Recording Fee \$40. \$40.00

Filing Non-English specification. \$ 0.00

TOTAL FEES FOR THE ABOVE APPLICATION. \$830.00



Inventors: HONG-SAM KIM, BYUNG-JAE LEE

Title: *METHOD FOR AUTOMATICALLY VERIFYING SECURITY CODE OF
COMPUTER SYSTEM OPERATED BY REMOTE CONTROLLER*

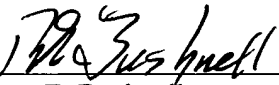
Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the issue fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005-1202

Respectfully submitted,


Robert E. Bushnell
(Registration No. 27,774)
Payor No.: 008-439
Attorney for the Applicant

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Washington, D.C. 20005-1202
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HONG-SAM KIM, *et al.*

Serial No.: *To be assigned*

Examiner: *To be assigned*

Filed: 8 February 2001

Art Unit: *To be assigned*

For: *METHOD FOR AUTOMATICALLY VERIFYING SECURITY CODE OF
COMPUTER SYSTEM OPERATED BY REMOTE CONTROLLER*

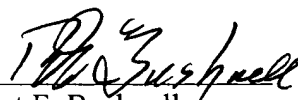
TRANSMITTAL OF DECLARATION

The Honorable Commissioner
of Patents & Trademarks
Washington, D.C. 20231

Sir:

This transmittal accompanies an original Declaration for the above-referenced application.

Respectfully submitted,


Robert E. Bushnell,
Attorney for the Applicant
Reg. No.: 27,774

1511 "K" Street, N.W. Suite 300
Washington, D.C. 20005-1202
(202) 408-9040

Folio: P56295
Date: 02/07/2001
I.D.: REB/mnf



02/08/01

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 2000.
Small Entity payments must be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)**830.00****Complete If Known**

| | |
|----------------------|----------------------|
| Application Number | to be assigned |
| Filing Date | February 7, 2001 |
| First Named Inventor | HONG-SAM KIM, et al. |
| Examiner Name | to be assigned |
| Group/Art Unit | to be assigned |
| Attorney Docket No. | P56295 |

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: **02-4943**
Deposit Account Number: _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17. ☐ Charge the Issue Fee Set in 37 C.F.R. §1.18 at the Mailing of the Notice of Allowance.

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

CHECK #39045, #39046

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|---------------------|----------|----------|----------|------------------------|---------------|
| 101 | 710 | 201 | 355 | Utility filing fee | \$710.00 |
| 106 | 330 | 206 | 165 | Design filing fee | \$ |
| 107 | 540 | 207 | 270 | Plant filing fee | \$ |
| 108 | 790 | 208 | 395 | Reissue filing fee | \$ |
| 114 | 150 | 214 | 75 | Provisional filing fee | \$ |
| SUBTOTAL (1) | | | | (\$) | 790.00 |

2. EXTRA CLAIM FEES

| | Extra Claims | Fee from below | Fee Paid |
|----------------------|--------------|----------------|-----------|
| Total claims 18 | -20** = 0 | x \$18.00 | = 0 |
| Independent Claims 4 | -3** = 1 | x \$80.00 | = \$80.00 |
| Multiple Dependent | | | = |

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|----------|----------|----------|----------|--|
| 103 | 20 | 203 | 11 | Claims in excess of 20 |
| 102 | 80 | 202 | 41 | Independent claims in excess of 3 |
| 104 | 270 | 204 | 135 | Multiple dependent claim, if not paid |
| 109 | 82 | 209 | 41 | ** Reissue independent claims over original patent |
| 110 | 22 | 210 | 11 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$) 790.00**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|---------------------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 105 | 130 | 205 | 65 | Surcharge-late filing fee or oath | \$ |
| 127 | 50 | 227 | 25 | Surcharge-late provisional filing fee or cover sheet | \$ |
| 139 | 130 | 139 | 130 | Non-English specification | \$ |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | \$ |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | \$ |
| 113 | 1,840 * | 113 | 1,840* | Requesting publication of SIR after Examiner action | \$ |
| 115 | 110 | 215 | 55 | Extension for reply within first month | \$ |
| 116 | 400 | 216 | 200 | Extension for reply within second month | \$ |
| 117 | 950 | 217 | 475 | Extension for reply within third month | \$ |
| 118 | 1,510 | 218 | 755 | Extension for reply within fourth month | \$ |
| 128 | 2,060 | 228 | 1,030 | Extension for reply within fifth month | \$ |
| 119 | 310 | 219 | 155 | Notice of Appeal | \$ |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | \$ |
| 121 | 270 | 221 | 135 | Request for oral hearing | \$ |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | \$ |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | \$ |
| 141 | 1,320 | 241 | 660 | Petition to revive - unintentional | \$ |
| 142 | 1,320 | 242 | 660 | Utility issue fee (or reissue) | \$ |
| 143 | 450 | 243 | 225 | Design issue fee | \$ |
| 144 | 670 | 244 | 335 | Plant issue fee | \$ |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | \$ |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | \$ |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Statement | \$ |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (Times number of properties) | \$40.00 |
| 146 | 790 | 246 | 395 | Filing a submission after final rejection (37 C.F.R. §1.129(a)) | \$ |
| 149 | 790 | 249 | 395 | For each additional invention to be examined (37 C.F.R. §1.129(b)) | \$ |
| Other Fee (specify) _____ | | | | | \$ |
| Other Fee (specify) _____ | | | | | \$ |

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00**SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

February 7, 2001

Deposit Account User ID